SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-HPT			
Sr. #	Document #	Subject	Discipline
1	40-QP10-S-401	HPT-AB - GROUNDING SYSTEM DESIGN DRAWING	E
2	40-QP10-S-402	HPT-AB - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING DRAWING (WITH CABLE LIST)	E
3	40-QP10-S-405	HPT-AB-WQM-LIGHTNING PROTECTION SYSTEM DESIGN DRAWING	E
4	40-QP10-S-406	HPT-AB - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
5	40-QP10-S-407	HPT-AB - OUTDOOR LIGHTING LAYOUT DRAWING	E
6	40-QP10-S-408	HPT-AB -WQM-LIGHTING POWER LAYOUT DRAWING	E
7	40-QP10-T-401	HPT - POWER RISER DIAGRAM	E
8	40-QP10-T-403	UPS Panel Power Single Line Diagram at HPT-AB	E
9	40-YB30-H-403	HPT-AB LOW VOLTAGE SWITCHBOARDS Wiring Diagram	E
10	40-QB10-R-401	HPT-PERMANENT CATHODIC PROTECTION DRAWING-STATION PIPING	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-TGC			
Sr. #	**Document #**	**Subject**	**Discipline**
1	61-QP10-S-401	TGC-SHAFTS EARTHING SYSTEM DESIGN DRAWING	E
2	61-QP10-S-409	TGC-TP2-SHAFTS EARTHING SYSTEM DESIGN DRAWING	E
3	61-QP10-S-405	TGC-SHAFTS LIGHTING POWER LAYOUT DRAWING	E
4	61-QB10-R-401	TGC-PERMANENT CATHODIC PROTECTION SYSTEM SATION PIPING	E
5	61-QP10-T-401	TG-C - POWER RISER DIAGRAM	E
6	61-YB30-H-402	TGC- COMPACT PACKAGE DISTRIBUTION SUBSTATION WIRING DIAGRAM	E
7	61-YB30-H-403	TGC- LOW VOLTAGE SWITCHBOARD MATERIAL SPECIFICATION	E
8	61-QP10-S-407	TGC-48/0.40 KV PACKAGE SUBSTATION EARTHING SYSTEM DESIGN	E
9	61-QP10-S-406	TGC-OUTDOOR LIGHTING LAYOUT	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-TGS			
Sr. #	**Document #**	**Subject**	**Discipline**
1	62-QP10-S-401	TG-S - MAIN EARTHING GRID SYSTEM DRAWING	E
2	62-QP10-S-402	TG-S - ALL SHAFTS EARTHING SYSTEM DESIGN DRAWINGS	E
3	62-QP10-S-403	TG-S - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING DRAWING	E
4	62-QP10-S-405	TG-S - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
5	62-QP10-S-406	TG-S - OUTDOOR LIGHTING LAYOUT DRAWING	E
6	62-QP10-S-407	TG-S - MV/LV PACKAGE SUBSTATION EARTHING SYSTEM DRAWING	E
7	62-QP10-S-408	TG-S - ELECTRICAL EQUIPMENT CONTAINER EARTHING SYSTEM DRAWING	E
8	62-QP10-S-409	TG-S - ELECTRICAL EQUIPMENT CONTAINER LIGHTING PROTECTION SYSTEM	E
9	62-QP10-T-401	TG-S - POWER RISER DIAGRAM	E
10	62-YB30-H-402	TG-S - COMPACT PACKAGE DISTRIBUTION SUBSTATION WIRING DIAGRAM	E
11	62-YB30-H-403	TG-S - LOW VOLTAGE SWITCHBOARD MATERIAL SPECIFICATION	E
12	62-QB10-R-401	TGS-PERMANENT CATHODIC PROTECTION DRAWINGS FOR STATION PIPING	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-TGN			
Sr. #	**Document #**	**Subject**	**Discipline**
1	63-QP10-S-401	TG-N - STATION GROUNDING SYSTEM DESIGN DRAWINGS (6 Sheets)	E
2	63-QP10-S-402	TG-N - ELECTRICAL EQUIPMENT CONTAINER GROUNDING SYSTEM DRAWING	E
3	63-QP10-S-405	TG-N - SHAFTS LIGHTING/POWER LAYOUT DRAWING (5 Sheets)	E
4	63-QP10-S-406	TG-N - OUTDOOR LIGHTING LAYOUT DRAWING	E
5	63-QP10-S-408	TG-N - ELECTRICAL EQUIPMENT CONTAINER LIGHTING PROTECTION SYSTEM DRAWING	E
6	63-QB10-R-401	TGN-PERMANENT CATHODIC PROTECTION DRAWINGS FOR STATION PIPING	E
7	63-QP10-T-401	TG-N - POWER RISER DIAGRAM	E
8	63-YB30-H-403	TG-N - LOW VOLTAGE SWITCHBOARD MATERIAL SPECIFICATION	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-CF1A-TP1 & CF2A-TP1, TP2			
Sr. #	Document #	Subject	Discipline
1	81-QP10-S-401	TAP OFF NO.1 (CF1A) - EARTHING SYSTEM DRAWING	E
2	81-QP10-S-403	TAP OFF NO.1 (CF1A) - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING DRAWING (WITH CABLE LIST)	E
3	81-QP10-S-405	TAP OFF NO.1 (CF1A) - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
4	81-QP10-T-402	CF1A-TP1-LV SWITCHBOARD SINGLE LINE DIAGRAM	E
5	81-YB30-H-402	CF1A-TP1 - LV Switchboards Wiring Diagram	E
6	82-QP10-S-401	TAP OFF NO.1 (CF2A) - EARTHING SYSTEM DRAWING	E
7	82-QP10-S-411	TAP OFF NO.2 (CF2A) - EARTHING SYSTEM DRAWING	E
8	82-QP10-S-413	TAP OFF NO.2 (CF2A) - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING DRAWING (WITH CABLE LIST)	E
9	82-QP10-S-415	TAP OFF NO.2 (CF2A) - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
10	82-QP10-S-416	TAP OFF NO.2 (CF2A) - OUTDOOR LIGHTING LAYOUT DRAWING	E
11	82-QP10-T-411	Tap-off 2 CF2A Power Riser Diagram	E
12	82-YB30-H-403	CF2A-TP2 - LV Switchboards Wiring Diagram	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project)

AS BUILT DOCUMENTS -ELECTRICAL-LVS1 & LVS2

Sr. #	Document #	Subject	Discipline
1	85-QP10-S-401	LVS NO.1 - EARTHING SYSTEM DRAWING	E
2	85-QP10-S-403	LVS NO.1 - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING	E
3	85-QP10-S-405	LVS NO.1 - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
4	85-QP10-S-406	LVS NO.1 - OUTDOOR LIGHTING LAYOUT DRAWING	E
5	85-QP10-T-402	LVS1-LOW VOLTAGE SWITCHBOARD SINGLE LINE DIAGRAM	E
6	85-YB30-H-403	LVS NO.1 - LOW VOLTAGE SWITCHBOARD MATERIAL SPECIFICATION	E
7	86-QP10-S-401	LVS NO.2 - EARTHING SYSTEM DRAWING	E
8	86-QP10-S-403	LVS NO.2 - ELECTRICAL/CONTROL/INSTRUMENTATION CABLES ROUTING	E
9	86-QP10-S-405	LVS NO.2 - SHAFTS LIGHTING/POWER LAYOUT DRAWING	E
10	86-QP10-S-406	LVS NO.2 - OUTDOOR LIGHTING LAYOUT DRAWING	E
11	86-QP10-T-402	LVS2 Power Riser Diagram	E
12	86-YB30-H-403	LVS NO.2 - LOW VOLTAGE SWITCHBOARD WIRING DIAGRAM	E

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SALINE WATER CONVERSION CORPORATION (SWCC) RIYADH NEW CITY FEEDER (RNCF Project) AS BUILT DOCUMENTS -ELECTRICAL-GENERAL			
Sr. #	Document #	Subject	Discipline
1	70-QB10-R-402	PERMANENT CATHODIC PROTECTION SYSTEM DRAWINGS FOR PIPELINES	E
2	60-QP10-S-401	LECTRICAL CONTAINER EQUIPMENTS ARRANGMAENT	E
3	70-QB10-R-403	(CF1A,CF2A,CF3A) Main Pipe Lines AC Mitigation Design	E

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